Rapid Transit System

ID Number: 8014 www.ci.rapid-city.sd.us 333 Sixth Street Rapid City, SD 57701

System Wide Information

Modal Information

Mayor (605)394-4110

Chief Executive Officer: Jerry Munson,

System mas					
General Information	Financial Information		Characteristics	<u>_</u>	Demand
				Bus	Response
Urbanized Area (UZA) Statistics — 1990 Census	Fare Revenues Earned		Operating Expense	\$423,181	\$442,809
Rapid City, SD	Directly Operated	\$221,481	Capital Funding	\$163,273	\$65,965
Square Miles 47	Purchased Transportation	0	Annual Passenger Miles	658,750	220,308
Population 61,124	Total Fare Revenues Earned	\$221,481	Annual Vehicle Revenue Miles	163,750	165,292
Population Ranking out of 405 UZAs 330			Annual Unlinked Trips	166,750	68,884
·	Sources of Operating Funds Expended		Average Weekday Unlinked Trips	667	272
	Passenger Fares	\$221,481	Annual Vehicle Revenue Hours	12,000	13,770
	Local Funds	284,569	Fixed Guideway Directional Route Miles	0.0	N/A
Service Area Statistics	State Funds	28,425	Vehicles Available for Maximum Service	7	10
Square Miles 34	Federal Assistance ¹	296,739	Average Fleet Age in Years	4.1	4.2
- 4			0 0		8
Population 59,607	Other Funds	0	Vehicles Operated in Maximum Service	4	
	Total Operating Funds Expended	\$831,214	Peak to Base Ratio	1.0	N/A
			Percent Spares	75%	25%
Service Consumption			Incidents	1	1
Annual Passenger Miles 879,058	Summary of Operating Expenses		Patron Fatalities	0	0
Annual Unlinked Trips 235,634	Salaries, Wages and Benefits	\$621,511			
Average Weekday Unlinked Trips 939	Materials and Supplies	64,587	Performance Measures		
Average Saturday Unlinked Trips 17	Purchased Transportation	0			
Average Sunday Unlinked Trips 0	Other Operating Expenses	179,892	Service Efficiency		
· · · · · · · · · · · · · · · · · · ·	Total Operating Expenses	\$865,990	Operating Expense per Vehicle Revenue Mile	\$2.58	\$2.68
	Total Operating Expenses	4000,000	Operating Expense per Vehicle Revenue Hour	\$35.27	\$32.16
Service Supplied	Reconciling Cash Expenditures	\$30,240	Operating Expense per venicle revenue riour	ψ33.27	Ψ02.10
Annual Vehicle Revenue Miles 329,042	Reconciling Cash Expenditures	Ψ30,240	0 4 Fff 41		
	Occurred of Occital Francis Francisco		Cost Effectiveness		00.04
Annual Vehicle Revenue Hours 25,770	Sources of Capital Funds Expended		Operating Expense per Passenger Mile	\$0.64	\$2.01
Vehicles Available for Maximum Service 17	Local Funds	\$41,107	Operating Expense per Unlinked Passenger Trip	\$2.54	\$6.43
Vehicles Operated in Maximum Service 12	State Funds	0			
Base Period Requirement 4	Federal Assistance ²	253,147	Service Effectiveness		
	Total Capital Funds Expended	\$294,254	Unlinked Passenger Trips per Vehicle Revenue Mile	1.02	0.42
			Unlinked Passenger Trips per Vehicle Revenue Hou	ur 13.90	5.00
Vehicles Operated in Maximum Service	Uses of Capital Funds				
	· · · · · · · · · · · · · · · · · · ·		Bus		
Directly Purchased	Rolling	Facilities	Operating Expense per	Operating Expense per	Passenger Trips per
Operated Transportation	Stock	and Other Total	Vehicle Revenue Mile	Passenger Mile	Vehicle Revenue Mile
Bus 4 0	Bus \$101,071	\$62,202 \$163,273		3	
Demand Response 8 0	Demand Response 57,453	8,512 65,965	\$3.00 \$0.70		1.20
Total 12 0	Total \$158,524	\$70,714 \$229,238	\$2.50 - \$0.60	-	1.00
	,,	,	92.00		0.80
			\$2.00		
			\$1.50		0.60
			\$1.00		0.40
			\$0.50		0.20
			11.11		0.00
			\$0.00	+ + + + + + + + + + + + + + + + + + + +	
			97 98 99 00 01	97 98 99 00 01	97 98 99 00 0
			Demand Response		
Sources of Operating Funds Expended	Sources of Capital Funds	Expended	Operating Expense per	Operating Expense per	Passenger Trips per
Federal State			Vehicle Revenue Mile	Passenger Mile	Vehicle Revenue Mile

\$3.00

\$2.50

\$2.00

\$1.50

\$1.00

\$0.50

\$0.00

98 99 00 01

\$2.50

\$2.00

\$1.50

\$1.00

\$0.50

\$0.00

98 99 00 01

0.60

0.50

0.40

0.30

0.20

0.10

0.00

98 99 00

Data Source: 2001 National Transit Database

7/26/2002 13:55

Fares 27% State 3%

> Local 34%

Federal

Local

¹ Excludes Federal capital funds used to pay for operating expenses.

² Includes Federal capital funds used to pay for operating expenses.